

Patent Abstracts of Japan

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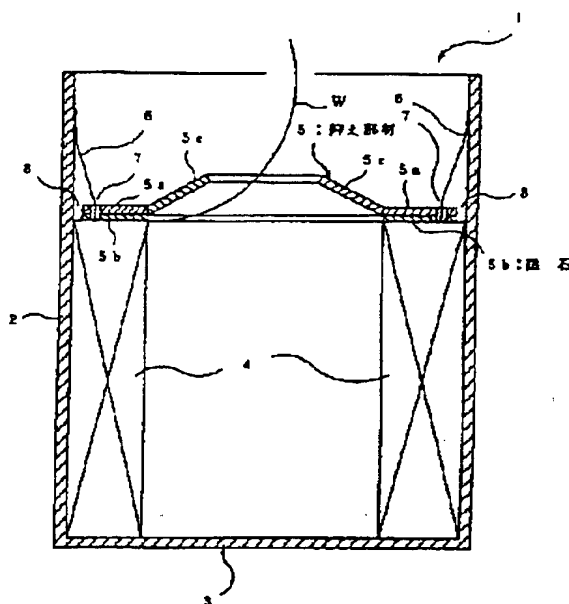
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APPLICANT : NIPPON STEEL WELD PROD & ENG
CO LTD;

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TITLE : PRESSING MEMBER FOR WELDING
WIRE



ABSTRACT : PURPOSE: To smoothly take out a wire free from interwinement and entanglement in taking out a wire from a bail pack by installing a magnet member for attracting a loop and a regulating member which projects in an eaves form over the vacant part of a loop lamination body.

CONSTITUTION: A pressing member 5 is placed at the upper edge of a loop lamination body 4 and presses a wire loop at the upper edge part of the loop lamination body 4, lowering together wire the upper edge of the loop lamination body 4, accompanied with the taking-out of a wire W. Further, the succeeding loop is prevented from being pulled up irregularly by being dragged by the wire W which is pulled up through the attraction of the wire loop made of the ferromagnetic body by a magnet member 5b. Even if pulled out, the random movement of the wire W is regulated by the shielding action of a regulating member 5c which projects in an eaves form.

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